

2010 MS Voting Precincts

Shapefile



Tags

Adams, 28001, boundaries, County or Equivalent Entity, County or equivalent entity, U.S., State Legislative District, Voting District, Polygon, United States

Summary

In order for others to use the information in the Census MAF/TIGER database in a geographic information system (GIS) or for other geographic applications, the Census Bureau releases to the public extracts of the database in the form of TIGER/Line Shapefiles.

Description

The TIGER/Line Files are shapefiles and related database files (.dbf) that are an extract of selected geographic and cartographic information from the U.S. Census Bureau's Master Address File / Topologically Integrated Geographic Encoding and Referencing (MAF/TIGER) Database (MTDB). The MTDB represents a seamless national file with no overlaps or gaps between parts, however, each TIGER/Line File is designed to stand alone as an independent data set, or they can be combined to cover the entire nation. Voting district is the generic name for geographic entities such as precincts, wards, and election districts established by State governments for the purpose of conducting elections. States participating in the 2010 Census Redistricting Data Program as part of Public Law 94-171 (1975) provided the Census Bureau with boundaries, codes, and names for their VTDs. Each VTD is identified by a 1- to 6-character alphanumeric census code that is unique within county. For the 2010 Census, Rhode Island is the only State that did not participate in Phase 2 (the Voting District Project) of the Redistricting Data Program and no VTDs exist for this State in the 2010 Census data products. Note that only Montana and Oregon do not have complete coverage of VTDs for the 2010 Census.

Credits

US Census, MARIS

Use limitations

The TIGER/Line Shapefile products are not copyrighted however TIGER/Line and Census TIGER are registered trademarks of the U.S. Census Bureau. These products are free to use in a product or publication, however acknowledgement must be given to the U.S. Census Bureau as the source. The boundary information in the TIGER/Line Shapefiles are for statistical data collection and tabulation purposes only; their depiction and designation for statistical purposes does not constitute a determination of jurisdictional authority or rights of ownership or entitlement and they are not legal land descriptions. Coordinates in the TIGER/Line shapefiles have six implied decimal places, but the positional accuracy of these coordinates is not as great as the six decimal places suggest.

Extent

West -91.655009 **East** -88.097888
North 34.996099 **South** 30.146096

Scale Range

Maximum (zoomed in) 1:5,000
Minimum (zoomed out) 1:150,000,000

ArcGIS Metadata ▶

Topics and Keywords ▶

THEMES OR CATEGORIES OF THE RESOURCE boundaries

* CONTENT TYPE Downloadable Data

PLACE KEYWORDS Adams, 28001, County or Equivalent Entity, U.S., United States

THESAURUS ▶

TITLE INCITS.38-200x (R2004),INCITS.31-200x (R2007),INCITS.454-200x,INCITS 455-200x,INCITS 446-2008

Hide Thesaurus ▲

THEME KEYWORDS boundaries

THESAURUS ▶

TITLE ISO 19115 Topic Categories

Hide Thesaurus ▲

THEME KEYWORDS County or equivalent entity, State Legislative District, Voting District, Polygon

Hide Topics and Keywords ▲

Citation ▶

TITLE 2010 MS Voting Precincts

PUBLICATION DATE 2010-01-01

EDITION 2010

PRESENTATION FORMATS digital map

FGDC GEOSPATIAL PRESENTATION FORMAT vector digital data

Hide Citation ▲

Citation Contacts ▶

RESPONSIBLE PARTY

ORGANIZATION'S NAME U.S. Department of Commerce, U.S. Census Bureau, Geography Division

CONTACT'S ROLE originator

[Hide Citation Contacts ▲](#)

Resource Details ►

DATASET LANGUAGES English (UNITED STATES)

STATUS completed

SPATIAL REPRESENTATION TYPE vector

* PROCESSING ENVIRONMENT Version 6.2 (Build 9200) ; Esri ArcGIS 10.6.1.9270

CREDITS

US Census, MARIS

ARCGIS ITEM PROPERTIES

* NAME SW_VTD10

* SIZE 22.689

* LOCATION file:///\\DESKTOP-TP9LNVL\F\$\DATA\00_POLITICAL\SW_VTD10.shp

* ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

Extents ►

EXTENT

DESCRIPTION

Publication Date

TEMPORAL EXTENT

BEGINNING DATE 2010-01-01

ENDING DATE 2010-07-01

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

WEST LONGITUDE -91.655009

EAST LONGITUDE -91.153801

SOUTH LATITUDE 31.19114

NORTH LATITUDE 31.750064

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

* WEST LONGITUDE -91.655009

* EAST LONGITUDE -88.097888

* NORTH LATITUDE 34.996099

* SOUTH LATITUDE 30.146096

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE -91.655009

* EAST LONGITUDE -88.097888

* SOUTH LATITUDE 30.146096

* NORTH LATITUDE 34.996099

* EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

Resource Points of Contact ►

POINT OF CONTACT

ORGANIZATION'S NAME U.S. Department of Commerce, U.S. Census Bureau, Geography Division, Geographic Products Branch
CONTACT'S ROLE point of contact

CONTACT INFORMATION ►

PHONE

VOICE 301-763-1128

FAX 301-763-4710

ADDRESS

TYPE postal

DELIVERY POINT 4600 Silver Hill Road, Stop 7400

CITY Washington

ADMINISTRATIVE AREA DC

POSTAL CODE 20233-7400

COUNTRY US

E-MAIL ADDRESS geo.tiger@census.gov

[Hide Contact information ▲](#)

[Hide Resource Points of Contact ▲](#)

Resource Constraints ►

LEGAL CONSTRAINTS

LIMITATIONS OF USE

No warranty, expressed or implied is made with regard to the accuracy of these data, and no liability is assumed by the U.S. Government in general or the U.S. Census Bureau in specific as to the spatial or attribute accuracy of the data. The act of distribution shall not constitute any such warranty and no responsibility is assumed by the U.S. government in the use of these files. The boundary information in the TIGER/Line Shapefiles is for statistical data collection and tabulation purposes only; their depiction and designation for statistical purposes do not constitute a determination of jurisdictional authority or rights of ownership or entitlement and they are not legal land descriptions.

CONSTRAINTS

LIMITATIONS OF USE

The TIGER/Line Shapefile products are not copyrighted however TIGER/Line and Census TIGER are registered trademarks of the U.S. Census Bureau. These products are free to use in a product or publication, however acknowledgement must be given to the U.S. Census Bureau as the source. The boundary information in the TIGER/Line Shapefiles are for statistical data collection and tabulation purposes only; their depiction and designation for statistical purposes does not constitute a determination of jurisdictional authority or rights of ownership or entitlement and they are not legal land descriptions. Coordinates in the TIGER/Line shapefiles have six implied decimal

places, but the positional accuracy of these coordinates is not as great as the six decimal places suggest.

[Hide Resource Constraints ▲](#)

Spatial Reference ►

ARCGIS COORDINATE SYSTEM

- * TYPE Geographic
- * GEOGRAPHIC COORDINATE REFERENCE GCS_North_American_1983
- * COORDINATE REFERENCE DETAILS

GEOGRAPHIC COORDINATE SYSTEM

WELL-KNOWN IDENTIFIER 4269

X ORIGIN -400

Y ORIGIN -400

XY SCALE 11258999068426.238

Z ORIGIN -100000

Z SCALE 10000

M ORIGIN -100000

M SCALE 10000

XY TOLERANCE 8.9831528411952133e-09

Z TOLERANCE 0.001

M TOLERANCE 0.001

HIGH PRECISION true

LEFT LONGITUDE -180

LATEST WELL-KNOWN IDENTIFIER 4269

WELL-KNOWN TEXT

GEOGCS["GCS_North_American_1983",DATUM["D_North_American_1983",SPHEROID["GRS_1980",6378137.0,298.257222101]],PRIMEM["Greenwich",0.0],UNIT["Degree",0.0174532925199433],AUTHORITY["EPSG",4269]]

REFERENCE SYSTEM IDENTIFIER

- * VALUE 4269
- * CODESPACE EPSG
- * VERSION 6.12(3.0.1)

[Hide Spatial Reference ▲](#)

Spatial Data Properties ►

INDIRECT SPATIAL REFERENCING

Federal Information Processing Standards (FIPS), ANSI, and feature names.

VECTOR ►

- * LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

FEATURE CLASS NAME SW_VTD10

- * OBJECT TYPE composite
- * OBJECT COUNT 1969

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME SW_VTD10

- * FEATURE TYPE Simple
- * GEOMETRY TYPE Polygon
- * HAS TOPOLOGY FALSE
- * FEATURE COUNT 1969
- * SPATIAL INDEX TRUE
- * LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

Data Quality ►

SCOPE OF QUALITY INFORMATION ►

RESOURCE LEVEL dataset

[Hide Scope of quality information ▲](#)

DATA QUALITY REPORT - CONCEPTUAL CONSISTENCY ►

MEASURE DESCRIPTION

The Census Bureau performed automated tests to ensure logical consistency and limits of shapefiles. Segments making up the outer and inner boundaries of a polygon tie end-to-end to completely enclose the area. All polygons are tested for closure. The Census Bureau uses its internally developed geographic update system to enhance and modify spatial and attribute data in the Census MAF/TIGER database. Standard geographic codes, such as FIPS codes for states, counties, municipalities, county subdivisions, places, American Indian/Alaska Native/Native Hawaiian areas, and congressional districts are used when encoding spatial entities. The Census Bureau performed spatial data tests for logical consistency of the codes during the compilation of the original Census MAF/TIGER database files. Most of the codes for geographic entities except states, counties, urban areas, Core Based Statistical Areas (CBSAs), American Indian Areas (AIAs), and congressional districts were provided to the Census Bureau by the USGS, the agency responsible for maintaining FIPS 55. Feature attribute information has been examined but has not been fully tested for consistency. For the TIGER/Line Shapefiles, the Point and Vector Object Count for the G-polygon SDTS Point and Vector Object Type reflects the number of records in the shapefile attribute table. For multi-polygon features, only one attribute record exists for each multi-polygon rather than one attribute record per individual G-polygon component of the multi-polygon feature. TIGER/Line Shapefile multi-polygons are an exception to the G-polygon object type classification. Therefore, when multi-polygons exist in a shapefile, the object count will be less than the actual number of G-polygons.

[Hide Data quality report - Conceptual consistency ▲](#)

DATA QUALITY REPORT - COMPLETENESS OMISSION ▶

MEASURE DESCRIPTION

Data completeness of the TIGER/Line Shapefiles reflects the contents of the Census MAF/TIGER database at the time the TIGER/Line Shapefiles were created.

Hide Data quality report - Completeness omission ▲

DATA QUALITY REPORT - QUANTITATIVE ATTRIBUTE ACCURACY ▶

MEASURE DESCRIPTION

Accurate against Federal Information Processing Standards (FIPS), FIPS Publication 6-4, and FIPS-55 at the 100% level for the codes and base names. The remaining attribute information has been examined but has not been fully tested for accuracy.

Hide Data quality report - Quantitative attribute accuracy ▲

Hide Data Quality ▲

Lineage ▶

PROCESS STEP ▶

WHEN THE PROCESS OCCURRED 2010-01-01

DESCRIPTION

TIGER/Line Shapefiles are extracted from the Census MAF/TIGER database by nation, state, county, and entity. Census MAF/TIGER data for all of the aforementioned geographic entities are then distributed among the shapefiles each containing attributes for line, polygon, or landmark geographic data.

SOURCE DATA ▶

RELATIONSHIP TO THE PROCESS STEP used

SOURCE CITATION ▶

ALTERNATE TITLES Census MAF/TIGER

Hide Source citation ▲

Hide Source data ▲

Hide Process step ▲

SOURCE DATA ►
DESCRIPTION

The selected geographic and cartographic information (line segments) are derived from the U.S. Census Bureau's Master Address File Topologically Integrated Geographic Encoding and Referencing (MAF/TIGER) database.

SOURCE MEDIUM NAME online link

SOURCE CITATION ►

TITLE Census MAF/TIGER database

ALTERNATE TITLES MAF/TIGER

PUBLICATION DATE

INDETERMINATE DATE inapplicable

RESPONSIBLE PARTY

ORGANIZATION'S NAME U.S. Department of Commerce, U.S. Census Bureau, Geography Division

CONTACT'S ROLE originator

Hide Source citation ▲

EXTENT OF THE SOURCE DATA

DESCRIPTION

Publication Date

TEMPORAL EXTENT

BEGINNING DATE 2010-01-01

ENDING DATE 2010-07-01

Hide Source data ▲

Hide Lineage ▲

Geoprocessing history ►

PROCESS

PROCESS NAME

DATE 2011-02-11 07:38:49

TOOL LOCATION C:\Program Files\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data Management Tools.tbx\Merge

COMMAND ISSUED

Merge

E:\DATA\TIGER_DEC2010\VTD_Raw\tl_2010_28001_vtd10.shp;E:\DATA\TIGER_DEC2010\VTD_Raw\tl_2010_28003_vtd10.shp;E:\DATA\TIGER_DEC2010\VTD_Raw\tl_2010_28005_vtd10.shp;E:\DATA\TIGER_DEC2010\VTD_Raw\tl_2010_28007_vtd10.shp;E:\DATA\TIGER_DEC2010\VTD_Raw\tl_2010_28009_vtd10.shp;E:\DATA\TIGER_DEC2010\VTD_Raw\tl_2010_28011_vtd10.shp;E:\DATA\TIGER_DEC2010\VTD_Raw\tl_2010_28013_vtd10.shp;E:\DATA\TIGER_DEC2010\VTD_Raw\tl_2010_28015_vtd10.shp;E:\DATA\TIGER_DEC2010\VTD_Raw\tl_2010_28017_vtd10.shp;E:\DATA\TIGER_DEC2010\VTD_Raw\tl_2010_28019_vtd10.shp;E:\DATA\TIGER_DEC2010\VTD_Raw\tl_2010_28021_vtd10.shp;E:\DATA\TIGER_

1,E:\DATA\TIGER_DEC2010\VTD_Raw\tl_2010_28137_vtd10.shp,INTPTLON10,-1,-
1,E:\DATA\TIGER_DEC2010\VTD_Raw\tl_2010_28139_vtd10.shp,INTPTLON10,-1,-
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1,E:\DATA\TIGER_DEC2010\VTD_Raw\tl_2010_28159_vtd10.shp,INTPTLON10,-1,-
1,E:\DATA\TIGER_DEC2010\VTD_Raw\tl_2010_28161_vtd10.shp,INTPTLON10,-1,-
1,E:\DATA\TIGER_DEC2010\VTD_Raw\tl_2010_28163_vtd10.shp,INTPTLON10,-1,-1"

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

[Hide Geoprocessing history ▲](#)

Distribution ►

DISTRIBUTOR ►

CONTACT INFORMATION

ORGANIZATION'S NAME U.S. Department of Commerce, U.S. Census Bureau, Geography Division, Geographic Products Branch

CONTACT'S ROLE distributor

CONTACT INFORMATION ►

PHONE

VOICE 301-763-1128

FAX 301-763-4710

ADDRESS

TYPE postal

DELIVERY POINT 4600 Silver Hill Road, Stop 7400

CITY Washington

ADMINISTRATIVE AREA DC

POSTAL CODE 20233-7400

COUNTRY US

E-MAIL ADDRESS geo.tiger@census.gov

[Hide Contact information ▲](#)

AVAILABLE FORMAT

NAME TGRSHP (compressed)

FILE DECOMPRESSION TECHNIQUE PK-ZIP, version 1.93 A or higher

TECHNICAL PREREQUISITES The TIGER/Line shapefiles contain geographic data only and do not include display mapping software or statistical data. For information on how to use the TIGER/Line shapefile data with specific software package users shall contact the company that produced the software.

ORDERING PROCESS

TERMS AND FEES The online copy of the TIGER/Line files may be accessed without charge.

INSTRUCTIONS

To obtain more information about ordering TIGER/Line shapefiles visit <http://www.census.gov/geo/www/tiger>

TRANSFER OPTIONS

ONLINE SOURCE

LOCATION <http://www.census.gov/geo/www/tiger>

TRANSFER OPTIONS

MEDIUM OF DISTRIBUTION

HOW DATA IS WRITTEN iso9660 (CD-ROM)

Hide Distributor ▲

DISTRIBUTION FORMAT

* NAME Shapefile

TRANSFER OPTIONS

* TRANSFER SIZE 22.689

ONLINE SOURCE

LOCATION <http://www.census.gov/geo/www/tiger>

Hide Distribution ▲

Fields ►

DETAILS FOR OBJECT [SW_VTD10 ►](#)

* TYPE Feature Class

* ROW COUNT 1969

DEFINITION

2010 Census Voting District (VTD) County-based

DEFINITION SOURCE

U.S. Census Bureau

FIELD FID ►

* ALIAS FID

* DATA TYPE OID

* WIDTH 4

* PRECISION 0

* SCALE 0

* FIELD DESCRIPTION

Internal feature number.

* DESCRIPTION SOURCE

ESRI

* DESCRIPTION OF VALUES

Sequential unique whole numbers that are automatically generated.

[Hide Field FID ▲](#)

FIELD Shape ►

- * ALIAS Shape
- * DATA TYPE Geometry
- * WIDTH 0
- * PRECISION 0
- * SCALE 0
- * FIELD DESCRIPTION
Feature geometry.
- * DESCRIPTION SOURCE
ESRI
- * DESCRIPTION OF VALUES
Coordinates defining the features.

[Hide Field Shape ▲](#)

FIELD STATEFP10 ►

- * ALIAS STATEFP10
- * DATA TYPE String
- * WIDTH 2
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION
2010 Census state Federal Information Processing Standards
(FIPS) code

DESCRIPTION SOURCE
U.S. Census Bureau

CODED VALUES

NAME OF CODELIST INCITS.38-200x (R2004), Codes for the Identification of the States, the District of Columbia, Puerto Rico, and the Insular Areas of the United States (Formerly FIPS 5-2)
SOURCE U.S. Census Bureau

[Hide Field STATEFP10 ▲](#)

FIELD COUNTYFP10 ►

- * ALIAS COUNTYFP10
- * DATA TYPE String
- * WIDTH 3
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

2010 Census county Federal Information Processing Standards
(FIPS) code

DESCRIPTION SOURCE

U.S. Census Bureau

CODED VALUES

NAME OF CODELIST INCITS.31-200x (R2007), Codes for the Identification of the Counties
and Equivalent Areas of the United States, Puerto Rico, and the Insular Areas of the
United States (Formerly FIPS 6-4)

SOURCE U.S. Census Bureau

Hide Field COUNTYFP10 ▲

FIELD VTDST10 ►

* ALIAS VTDST10

* DATA TYPE String

* WIDTH 6

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

2010 Census voting district code

DESCRIPTION SOURCE

U.S. Census Bureau

LIST OF VALUES

VALUE Any ASCII alphabetic or numeric character combination plus hyphens from one to
six characters

DESCRIPTION Voting district code

ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

VALUE ZZZZZZ

DESCRIPTION No voting district defined

ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

Hide Field VTDST10 ▲

FIELD GEOID10 ►

* ALIAS GEOID10

* DATA TYPE String

* WIDTH 11

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Voting district identifier; a concatenation of 2010 Census
state FIPS code, county FIPS code, and voting district code

DESCRIPTION SOURCE

U.S. Census Bureau

CODED VALUES

NAME OF CODELIST INCITS.38-200x (R2004), Codes for the Identification of the States, the District of Columbia, Puerto Rico, and the Insular Areas of the United States (Formerly FIPS 5-2), INCITS.31-200x (R2007), Codes for the Identification of the Counties and Equivalent Areas of the United States, Puerto Rico, and the Insular Areas of the United States (Formerly FIPS 6-4), and the voting district code found in VTDST10
SOURCE U.S. Census Bureau

Hide Field GEOID10 ▲

FIELD VTDI10 ►

* ALIAS VTDI10
* DATA TYPE String
* WIDTH 1
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION

2010 Census voting district indicator

DESCRIPTION SOURCE

U.S. Census Bureau

LIST OF VALUES

VALUE A
DESCRIPTION Actual
ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

VALUE P
DESCRIPTION Pseudo (adjusted)
ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

Hide Field VTDI10 ▲

FIELD NAME10 ►

* ALIAS NAME10
* DATA TYPE String
* WIDTH 100
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION

2010 Census voting district name

DESCRIPTION SOURCE

U.S. Census Bureau

CODED VALUES

NAME OF CODELIST Refer to the Census 2000 Redistricting Data (Public Law 94 -171) Summary File at URL: <http://www.census.gov/prod/cen2000/doc/pl94-171.pdf>
SOURCE U.S. Census Bureau

Hide Field NAME10 ▲

FIELD NAME LSAD10 ►

- * ALIAS LSAD10
- * DATA TYPE String
- * WIDTH 2
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

2010 Census legal/statistical area description code for voting district

DESCRIPTION SOURCE

U.S. Census Bureau

LIST OF VALUES

Refer to the Census 2000 Redistricting Data (Public Law 94 -171) Summary File at URL: <http://www.census.gov/prod/cen2000/doc/pl94-71.pdf> and the translated legal/statistical area description codes for voting districts that appear in LSAD10

Hide Field LSAD10 ▲

FIELD NAMELSAD10 ►

- * ALIAS NAMELSAD10
- * DATA TYPE String
- * WIDTH 100
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

2010 Census name and the translated legal/statistical area description for voting district

DESCRIPTION SOURCE

U.S. Census Bureau

DESCRIPTION OF VALUES

VALUE 00
DESCRIPTION Blank
ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

VALUE V1
DESCRIPTION Voting District
ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

VALUE V2
DESCRIPTION Voting District
ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

Hide Field NAMELSAD10 ▲

FIELD MTFCC10 ►

- * ALIAS MTFCC10
- * DATA TYPE String
- * WIDTH 5
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

MAF/TIGER feature class code

DESCRIPTION SOURCE

U.S. Census Bureau

LIST OF VALUES

VALUE G5240

DESCRIPTION Voting District

ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

Hide Field MTFCC10 ▲

FIELD FUNCSTAT10 ►

- * ALIAS FUNCSTAT10
- * DATA TYPE String
- * WIDTH 1
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

2010 Census functional status

DESCRIPTION SOURCE

U.S. Census Bureau

LIST OF VALUES

VALUE F

DESCRIPTION Fictitious entity created to fill the Census Bureau geographic hierarchy

ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

VALUE N

DESCRIPTION Nonfunctioning legal entity

ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

VALUE S

DESCRIPTION Statistical entity

ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

Hide Field FUNCSTAT10 ▲

FIELD ALAND10 ►

- * ALIAS ALAND10
- * DATA TYPE Double

* WIDTH 14

* PRECISION 14

* SCALE 0

FIELD DESCRIPTION

2010 Census land area (square meters)

DESCRIPTION SOURCE

U.S. Census Bureau

LIST OF VALUES

VALUE 0 to 9,999,999,999,999

DESCRIPTION Blank

ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

[Hide Field ALAND10 ▲](#)

FIELD AWATER10 ►

* ALIAS AWATER10

* DATA TYPE Double

* WIDTH 14

* PRECISION 14

* SCALE 0

FIELD DESCRIPTION

2010 Census water area (square meters)

DESCRIPTION SOURCE

U.S. Census Bureau

LIST OF VALUES

VALUE 0 to 9,999,999,999,999

DESCRIPTION Blank

ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

[Hide Field AWATER10 ▲](#)

FIELD INTPTLAT10 ►

* ALIAS INTPTLAT10

* DATA TYPE String

* WIDTH 11

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

2010 Census latitude of the internal point

DESCRIPTION SOURCE

U.S. Census Bureau

LIST OF VALUES

VALUE 00

DESCRIPTION Blank

ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

[Hide Field INTPTLAT10 ▲](#)

FIELD INTPTLON10 ►

* ALIAS INTPTLON10
* DATA TYPE String
* WIDTH 12
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION

2010 Census longitude of the internal point

DESCRIPTION SOURCE

U.S. Census Bureau

LIST OF VALUES

VALUE 00

DESCRIPTION Blank

ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

[Hide Field INTPTLON10 ▲](#)

[Hide Details for object SW_VTD10 ▲](#)

[Hide Fields ▲](#)

Metadata Details ►

METADATA LANGUAGE English (UNITED STATES)

METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format

SCOPE OF THE DATA DESCRIBED BY THE METADATA dataset

SCOPE NAME * dataset

* LAST UPDATE 2019-02-11

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0

STANDARD OR PROFILE USED TO EDIT METADATA FGDC

LAST MODIFIED IN ARCGIS FOR THE ITEM 2019-02-11 13:04:36

AUTOMATIC UPDATES

LAST UPDATE 2019-02-11 13:03:24

[Hide Metadata Details ▲](#)

Metadata Contacts ►

METADATA CONTACT

ORGANIZATION'S NAME U.S. Department of Commerce, U.S. Census Bureau, Geography Division, Geographic Products Branch

CONTACT'S ROLE point of contact

CONTACT INFORMATION ►

PHONE

VOICE 301-763-1128

FAX 301-763-4710

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TYPE postal

DELIVERY POINT 4600 Silver Hill Road, Stop 7400

CITY Washington

ADMINISTRATIVE AREA DC

POSTAL CODE 20233-7400

COUNTRY US

E-MAIL ADDRESS geo.tiger@census.gov

Hide Contact information ▲

Hide Metadata Contacts ▲

Thumbnail and Enclosures ►

THUMBNAIL

THUMBNAIL TYPE JPG

ENCLOSURE

ENCLOSURE TYPE File

DESCRIPTION OF ENCLOSURE original metadata

ORIGINAL METADATA DOCUMENT, WHICH WAS TRANSLATED yes

SOURCE METADATA FORMAT fgdc

Hide Thumbnail and Enclosures ▲

FGDC Metadata (read-only) ▼

CITATION

CITATION INFORMATION

ORIGINATOR U.S. Department of Commerce, U.S. Census Bureau, Geography Division

PUBLICATION DATE 2010

TITLE

TIGER/Line Shapefile, 2010, 2010 county, Adams County, MS, 2010 Census Voting District County-based (VTD)

EDITION 2010

GEOSPATIAL DATA PRESENTATION FORM vector digital data

ONLINE LINKAGE <http://www.census.gov/geo/www/tiger>

DESCRIPTION

ABSTRACT

The TIGER/Line Files are shapefiles and related database files (.dbf) that are an extract of selected geographic and cartographic information from the U.S. Census Bureau's Master Address File / Topologically Integrated Geographic Encoding and Referencing (MAF/TIGER) Database (MTDB). The MTDB represents a seamless national file with no overlaps or gaps between parts, however, each TIGER/Line File is designed to stand alone as an independent data set, or they can be combined to cover the entire nation.

Voting district is the generic name for geographic entities such as precincts, wards, and election districts established by State governments for the purpose of conducting elections. States participating in the 2010 Census Redistricting Data Program as part of Public Law 94-171 (1975) provided the Census Bureau with boundaries, codes, and names for their VTDs. Each VTD is identified by a 1- to 6-character alphanumeric census code that is unique within county. For the 2010 Census, Rhode Island is the only State that did not participate in Phase 2 (the Voting District Project) of the Redistricting Data Program and no VTDs exist for this State in the 2010 Census data products. Note that only Montana and Oregon do not have complete coverage of VTDs for the 2010 Census.

PURPOSE

In order for others to use the information in the Census MAF/TIGER database in a geographic information system (GIS) or for other geographic applications, the Census Bureau releases to the public extracts of the database in the form of TIGER/Line Shapefiles.

TIME PERIOD OF CONTENT

TIME PERIOD INFORMATION

RANGE OF DATES/TIMES

BEGINNING DATE 2010-01

ENDING DATE 2010-07

CURRENTNESS REFERENCE

Publication Date

STATUS

PROGRESS Complete

MAINTENANCE AND UPDATE FREQUENCY TIGER/Line Shapefiles are extracted from the Census MAF/TIGER database. No changes or updates will be made to this version of the TIGER/Line Shapefiles. Future releases of TIGER/Line Shapefiles will reflect updates made to the Census MAF/TIGER database.

SPATIAL DOMAIN

BOUNDING COORDINATES

WEST BOUNDING COORDINATE -91.655009

EAST BOUNDING COORDINATE -91.153801

NORTH BOUNDING COORDINATE 31.750064

SOUTH BOUNDING COORDINATE 31.19114

KEYWORDS

THEME

THEME KEYWORD THESAURUS ISO 19115 Topic Categories

THEME KEYWORD boundaries

THEME

THEME KEYWORD THESAURUS None

THEME KEYWORD County or equivalent entity

THEME KEYWORD Polygon

THEME KEYWORD Voting District

THEME KEYWORD State Legislative District

PLACE

PLACE KEYWORD THESAURUS INCITS.38-200x (R2004),INCITS.31-200x (R2007),INCITS.454-200x,INCITS 455-200x,INCITS 446-2008

PLACE KEYWORD United States

PLACE KEYWORD U.S.

PLACE KEYWORD County or Equivalent Entity

PLACE KEYWORD Adams

PLACE KEYWORD 28001

ACCESS CONSTRAINTS

None

USE CONSTRAINTS

The TIGER/Line Shapefile products are not copyrighted however TIGER/Line and Census TIGER are registered trademarks of the U.S. Census Bureau. These products are free to use in a product or publication, however acknowledgement must be given to the U.S. Census Bureau as the source.

The boundary information in the TIGER/Line Shapefiles are for statistical data collection and tabulation purposes only; their depiction and designation for statistical purposes does not constitute a determination of jurisdictional authority or rights of ownership or entitlement and they are not legal land descriptions. Coordinates in the TIGER/Line shapefiles have six implied decimal places, but the positional accuracy of these coordinates is not as great as the six decimal places suggest.

POINT OF CONTACT

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Hide Identification ▲

ATTRIBUTE ACCURACY

ATTRIBUTE ACCURACY REPORT

Accurate against Federal Information Processing Standards (FIPS), FIPS Publication 6-4, and FIPS-55 at the 100% level for the codes and base names. The remaining attribute information has been examined but has not been fully tested for accuracy.

LOGICAL CONSISTENCY REPORT

The Census Bureau performed automated tests to ensure logical consistency and limits of shapefiles. Segments making up the outer and inner boundaries of a polygon tie end-to-end to completely enclose the area. All polygons are tested for closure.

The Census Bureau uses its internally developed geographic update system to enhance and modify spatial and attribute data in the Census MAF/TIGER database. Standard geographic codes, such as FIPS codes for states, counties, municipalities, county subdivisions, places, American Indian/Alaska Native/Native Hawaiian areas, and congressional districts are used when encoding spatial entities. The Census Bureau performed spatial data tests for logical consistency of the codes during the compilation of the original Census MAF/TIGER database files. Most of the codes for geographic entities except states, counties, urban areas, Core Based Statistical Areas (CBSAs), American Indian Areas (AIAs), and congressional districts were provided to the Census Bureau by the USGS, the agency responsible for maintaining FIPS 55. Feature attribute information has been examined but has not been fully tested for consistency.

For the TIGER/Line Shapefiles, the Point and Vector Object Count for the G-polygon SDTS Point and Vector Object Type reflects the number of records in the shapefile attribute table. For multi-polygon features, only one attribute record exists for each multi-polygon rather than one attribute record per individual G-polygon component of the multi-polygon feature. TIGER/Line Shapefile multi-polygons are an exception to

the G-polygon object type classification. Therefore, when multi-polygons exist in a shapefile, the object count will be less than the actual number of G-polygons.

COMPLETENESS REPORT

Data completeness of the TIGER/Line Shapefiles reflects the contents of the Census MAF/TIGER database at the time the TIGER/Line Shapefiles were created.

LINEAGE

SOURCE INFORMATION

SOURCE CITATION

CITATION INFORMATION

ORIGINATOR U.S. Department of Commerce, U.S. Census Bureau, Geography Division

PUBLICATION DATE Unpublished material

TITLE

Census MAF/TIGER database

TYPE OF SOURCE MEDIA online

SOURCE TIME PERIOD OF CONTENT

TIME PERIOD INFORMATION

RANGE OF DATES/TIMES

BEGINNING DATE 2010-01

ENDING DATE 2010-07

SOURCE CURRENTNESS REFERENCE

Publication Date

SOURCE CITATION ABBREVIATION

MAF/TIGER

SOURCE CONTRIBUTION

The selected geographic and cartographic information (line segments) are derived from the U.S. Census Bureau's Master Address File Topologically Integrated Geographic Encoding and Referencing (MAF/TIGER) database.

PROCESS STEP

PROCESS DESCRIPTION

TIGER/Line Shapefiles are extracted from the Census MAF/TIGER database by nation, state, county, and entity. Census MAF/TIGER data for all of the aforementioned geographic entities are then distributed among the shapefiles each containing attributes for line, polygon, or landmark geographic data.

SOURCE USED CITATION ABBREVIATION

Census MAF/TIGER

PROCESS DATE 2010

[Hide Data Quality ▲](#)

HORIZONTAL COORDINATE SYSTEM DEFINITION

GEOGRAPHIC

LATITUDE RESOLUTION 0.000458

LONGITUDE RESOLUTION 0.000458

GEOGRAPHIC COORDINATE UNITS Decimal degrees

GEODETTIC MODEL

HORIZONTAL DATUM NAME North American Datum of 1983 in the 48 contiguous states, the District of Columbia, Alaska, Hawaii, Puerto Rico, the Virgin Islands of the United States, and the Pacific Island Areas.

ELLIPSOID NAME Geodetic Reference System 80

SEMI-MAJOR AXIS 6378137

DENOMINATOR OF FLATTENING RATIO 298257

[Hide Spatial Reference ▲](#)

DETAILED DESCRIPTION

ENTITY TYPE

ENTITY TYPE LABEL SW_VTD10

ENTITY TYPE DEFINITION

2010 Census Voting District (VTD) County-based
ENTITY TYPE DEFINITION SOURCE U.S. Census Bureau

ATTRIBUTE
ATTRIBUTE LABEL FID
ATTRIBUTE DEFINITION
Internal feature number.
ATTRIBUTE DEFINITION SOURCE ESRI
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
Sequential unique whole numbers that are automatically generated.

ATTRIBUTE
ATTRIBUTE LABEL Shape
ATTRIBUTE DEFINITION
Feature geometry.
ATTRIBUTE DEFINITION SOURCE ESRI
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
Coordinates defining the features.

ATTRIBUTE
ATTRIBUTE LABEL STATEFP10
ATTRIBUTE DEFINITION
2010 Census state Federal Information Processing Standards (FIPS) code
ATTRIBUTE DEFINITION SOURCE U.S. Census Bureau
ATTRIBUTE DOMAIN VALUES
CODESET DOMAIN
CODESET NAME INCITS.38-200x (R2004), Codes for the Identification of the States, the District of Columbia, Puerto Rico, and the Insular Areas of the United States (Formerly FIPS 5-2)
CODESET SOURCE U.S. Census Bureau

ATTRIBUTE
ATTRIBUTE LABEL COUNTYFP10
ATTRIBUTE DEFINITION
2010 Census county Federal Information Processing Standards (FIPS) code
ATTRIBUTE DEFINITION SOURCE U.S. Census Bureau
ATTRIBUTE DOMAIN VALUES
CODESET DOMAIN
CODESET NAME INCITS.31-200x (R2007), Codes for the Identification of the Counties and Equivalent Areas of the United States, Puerto Rico, and the Insular Areas of the United States (Formerly FIPS 6-4)
CODESET SOURCE U.S. Census Bureau

ATTRIBUTE
ATTRIBUTE LABEL VTDST10
ATTRIBUTE DEFINITION
2010 Census voting district code
ATTRIBUTE DEFINITION SOURCE U.S. Census Bureau
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE Any ASCII alphabetic or numeric character combination plus hyphens from one to six characters
ENUMERATED DOMAIN VALUE DEFINITION
Voting district code
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
U.S. Census Bureau

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE ZZZZZZ
ENUMERATED DOMAIN VALUE DEFINITION
No voting district defined
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
U.S. Census Bureau

ATTRIBUTE
ATTRIBUTE LABEL GEOID10
ATTRIBUTE DEFINITION
Voting district identifier; a concatenation of 2010 Census state FIPS code, county FIPS code, and voting district code
ATTRIBUTE DEFINITION SOURCE U.S. Census Bureau
ATTRIBUTE DOMAIN VALUES
CODESET DOMAIN
CODESET NAME INCITS.38-200x (R2004), Codes for the Identification of the States, the District of Columbia, Puerto Rico, and the Insular Areas of the United States (Formerly FIPS 5-2), INCITS.31-200x (R2007), Codes for the Identification of the Counties and Equivalent Areas of the United States, Puerto Rico, and the Insular Areas of the United States (Formerly FIPS 6-4), and the voting district code found in VTDST10
CODESET SOURCE U.S. Census Bureau

ATTRIBUTE
ATTRIBUTE LABEL VTDI10
ATTRIBUTE DEFINITION
2010 Census voting district indicator
ATTRIBUTE DEFINITION SOURCE U.S. Census Bureau
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE A
ENUMERATED DOMAIN VALUE DEFINITION
Actual
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
U.S. Census Bureau
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE P
ENUMERATED DOMAIN VALUE DEFINITION
Pseudo (adjusted)
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
U.S. Census Bureau

ATTRIBUTE
ATTRIBUTE LABEL NAME10
ATTRIBUTE DEFINITION
2010 Census voting district name
ATTRIBUTE DEFINITION SOURCE U.S. Census Bureau
ATTRIBUTE DOMAIN VALUES
CODESET DOMAIN
CODESET NAME Refer to the Census 2000 Redistricting Data (Public Law 94 -171) Summary File at URL: <http://www.census.gov/prod/cen2000/doc/pl94-171.pdf>
CODESET SOURCE U.S. Census Bureau

ATTRIBUTE
ATTRIBUTE LABEL NAMELSAD10
ATTRIBUTE DEFINITION
2010 Census name and the translated legal/statistical area description for voting district

ATTRIBUTE DEFINITION SOURCE U.S. Census Bureau
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
Refer to the Census 2000 Redistricting Data (Public Law 94 -171) Summary File at
URL: <http://www.census.gov/prod/cen2000/doc/pl94-71.pdf> and the translated
legal/statistical area description codes for voting districts that appear in LSAD10

ATTRIBUTE
ATTRIBUTE LABEL LSAD10
ATTRIBUTE DEFINITION
2010 Census legal/statistical area description code for voting district
ATTRIBUTE DEFINITION SOURCE U.S. Census Bureau
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE 00
ENUMERATED DOMAIN VALUE DEFINITION
Blank
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
U.S. Census Bureau
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE V1
ENUMERATED DOMAIN VALUE DEFINITION
Voting District
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
U.S. Census Bureau
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE V2
ENUMERATED DOMAIN VALUE DEFINITION
Voting District
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
U.S. Census Bureau

ATTRIBUTE
ATTRIBUTE LABEL MTFCC10
ATTRIBUTE DEFINITION
MAF/TIGER feature class code
ATTRIBUTE DEFINITION SOURCE U.S. Census Bureau
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE G5240
ENUMERATED DOMAIN VALUE DEFINITION
Voting District
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
U.S. Census Bureau

ATTRIBUTE
ATTRIBUTE LABEL FUNCSTAT10
ATTRIBUTE DEFINITION
2010 Census functional status
ATTRIBUTE DEFINITION SOURCE U.S. Census Bureau
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE F
ENUMERATED DOMAIN VALUE DEFINITION
Fictitious entity created to fill the Census Bureau geographic hierarchy
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
U.S. Census Bureau
ENUMERATED DOMAIN

ENUMERATED DOMAIN VALUE N
ENUMERATED DOMAIN VALUE DEFINITION
Nonfunctioning legal entity
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
U.S. Census Bureau
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE S
ENUMERATED DOMAIN VALUE DEFINITION
Statistical entity
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
U.S. Census Bureau

ATTRIBUTE
ATTRIBUTE LABEL ALAND10
ATTRIBUTE DEFINITION
2010 Census land area (square meters)
ATTRIBUTE DEFINITION SOURCE U.S. Census Bureau
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE 0 to 9,999,999,999,999
ENUMERATED DOMAIN VALUE DEFINITION
Blank
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
U.S. Census Bureau

ATTRIBUTE
ATTRIBUTE LABEL AWATER10
ATTRIBUTE DEFINITION
2010 Census water area (square meters)
ATTRIBUTE DEFINITION SOURCE U.S. Census Bureau
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE 0 to 9,999,999,999,999
ENUMERATED DOMAIN VALUE DEFINITION
Blank
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
U.S. Census Bureau

ATTRIBUTE
ATTRIBUTE LABEL INTPTLAT10
ATTRIBUTE DEFINITION
2010 Census latitude of the internal point
ATTRIBUTE DEFINITION SOURCE U.S. Census Bureau
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE 00
ENUMERATED DOMAIN VALUE DEFINITION
Blank
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
U.S. Census Bureau

ATTRIBUTE
ATTRIBUTE LABEL INTPTLON10
ATTRIBUTE DEFINITION
2010 Census longitude of the internal point
ATTRIBUTE DEFINITION SOURCE U.S. Census Bureau
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN

ENUMERATED DOMAIN VALUE 00
ENUMERATED DOMAIN VALUE DEFINITION
Blank
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
U.S. Census Bureau

Hide Entities and Attributes ▲

DISTRIBUTOR
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DISTRIBUTION LIABILITY
No warranty, expressed or implied is made with regard to the accuracy of these data, and no liability is assumed by the U.S. Government in general or the U.S. Census Bureau in specific as to the spatial or attribute accuracy of the data. The act of distribution shall not constitute any such warranty and no responsibility is assumed by the U.S. government in the use of these files. The boundary information in the TIGER/Line Shapefiles is for statistical data collection and tabulation purposes only; their depiction and designation for statistical purposes do not constitute a determination of jurisdictional authority or rights of ownership or entitlement and they are not legal land descriptions.

STANDARD ORDER PROCESS
DIGITAL FORM
DIGITAL TRANSFER INFORMATION
FORMAT NAME TGRSHP (compressed)
FILE DECOMPRESSION TECHNIQUE PK-ZIP, version 1.93 A or higher

DIGITAL TRANSFER OPTION
ONLINE OPTION
COMPUTER CONTACT INFORMATION
NETWORK ADDRESS
NETWORK RESOURCE NAME <http://www.census.gov/geo/www/tiger>

OFFLINE OPTION
OFFLINE MEDIA DVD-ROM (Only if offered offline)
RECORDING FORMAT ISO 9660

FEES The online copy of the TIGER/Line files may be accessed without charge.
ORDERING INSTRUCTIONS
To obtain more information about ordering TIGER/Line shapefiles visit
<http://www.census.gov/geo/www/tiger>

TECHNICAL PREREQUISITES

The TIGER/Line shapefiles contain geographic data only and do not include display mapping software or statistical data. For information on how to use the TIGER/Line shapefile data with specific software package users shall contact the company that produced the software.

[Hide Distribution Information ▲](#)

METADATA DATE 2010-05-07

METADATA CONTACT

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METADATA STANDARD NAME FGDC Content Standards for Digital Geospatial Metadata

METADATA STANDARD VERSION FGDC-STD-001-1998

[Hide Metadata Reference ▲](#)